

Appl. No. 10/639,058

Supplemental Amendment dated August 15, 2005

Supplemental to Reply of June 20, 2005 to Office action of March 30, 2005

Docket No. 2000.004.00/US

**Amendments to the Specification:**

Please add the following new paragraph [0040.1] after paragraph [0040].

[0040.1] FIG. 20 is a simplified block diagram of an electronic system in accordance with an embodiment of the present invention, and showing an integration of thyristor-based semiconductor memory.